	Application No.	Applicant(s)
N - 4! 5 A H L :1!4	09/810,410	MARCO ET AL.
Notice of Allowability	Examiner	Art Unit
	J. Bret Dennison	2143
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication RIGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>8/17/06</u> .		
2. ⊠ The allowed claim(s) is/are <u>61-80</u> .		
 3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		
Certified copies of the priority documents have		
Copies of the certified copies of the priority documents have		
International Bureau (PCT Rule 17.2(a)).	ocuments have been received in this	national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply MENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAMINER reason(s) why the oath or declara	t'S AMENDMENT or NOTICE OF ation is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) including changes required by the Notice of Draftsper		-948) attached
1) hereto or 2) to Paper No./Mail Date	•	·
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in (
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. [Notice of Informal 5	Potent Application
 Notice of References Cited (PTO-092) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal F 6. ☐ Interview Summary 	• •
	Paper No./Mail Da 7. ☐ Examiner's Amendi	te
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🔲 Examiner's Amendi	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement	ent of Reasons for Allowance
o. D.orogradi Matorial	9.	
	SUPERVISOR	AVID WIKEY RY PATENT EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

DETAILED ACTION

Allowable Subject Matter

Claims 61-80 are allowed in view of the Applicant's arguments (Response filed 8/17/2006, pgs 9-14) and the cited prior art of record. As Applicant states, "all data traffic to and from a first client in the network is monitored for cacheable queries to multiple other clients and responses thereto, which come from multiple other clients. When such queries or responses are identified, they are intercepted by the acceleration server and the responses aggregated before being transmitted to the first client (and potentially later to other clients). The acceleration server and the method carried out thereby, and particularly the interception of queries and responses by the acceleration server, and the transmission of responses by the acceleration server, are transparent to the clients, meaning that the clients continue to believe that they are communicating directly with each other (see Applicants Response, pg 9, ¶2)." In addition to these features described by Applicant, the independent claims also include a first client in the peer-to-peer network sends a query to at least two other clients and each of the two other clients provide solely a portion of a response to the query, the acceleration server monitoring and intercepting all communication, as explained above, aggregating the portions into a complete response, and transmitting at least a portion of the response transparently to the first client, which, in addition to the rest of the claim limitations, are distinguished from the prior art. For support, see Instant Specification (pg. 3, lines 6-10, pg. 6, lines 10-11, pg. 11, lines 4-6, pg. 13, line 7 through pg. 14, line 4, pg. 16, lines 2-3)

Art Unit: 2143

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Bret Dennison whose telephone number is 571-272-3910. The examiner can normally be reached on Monday-Thursday 9am-5:30pm Eastern.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JBD